

State of New Jersey DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

DR. MARWAN M. SADAT, P.E. DIRECTOR

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OCT 8 1985

MEMORANDUM

TO:

Al Pleva, Technical Coordinator

Environmental Evaluation Unit

THROUGH: Dr. Bernard F. Dudenbostel, Quality Assurance Coordinator

. Division of Waste Management

FROM:

Thomas A Vackson, Research Scientist

Office of Quality Assurance

SUBJECT:

Blue Spruce Raritan Center Data Package/NYtest Environmental

Incorporated

The Office of Quality Assurance, Division of Waste Management, has reviewed the Blue Spruce Raritan Data Package of June 29, 1985 (Lab No. 85-10788).

Total phenols, cyanide, metals and pesticides/PCB's results are acceptable. The volatiles and base neutral/acid extractables results had two major deficiencies: the tuning requirements for DFTPP and BFB were not met and excessive holding times (46 days for the volatiles and 12 days for the base neutral/acid extractables). The sample chronicle indicated that NJDEP placed the organics on hold for approximately two weeks due to procedural discrepancies.

The volatiles and base/neutral acid fractions results must be rejected on the grounds of failure to meet tuning criteria. Payment is not recommended.

WM29:cp Attachment c Dr. Merry L. Morris Robert Predale Marja Van Ouwerkerk Nancy Fox